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CC128 1955 Top Corn Yield Program

M. D. Weldon

W. E. Ringler

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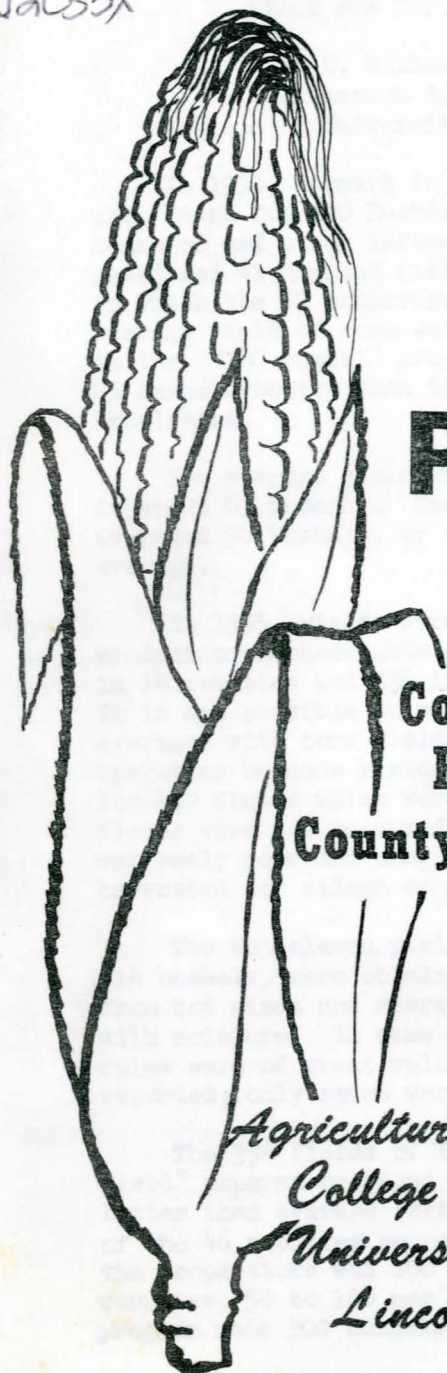
1955

*Top Corn
Yield*

Program

Sponsored By
**County Agricultural
Extension Agents
County Extension Service**

*Agricultural Extension Service
College of Agriculture
University of Nebraska
Lincoln 8, Nebr.*



SUMMARY

1

REACH FOR TOP CORN YIELD PROGRAM

M. D. Weldon & W. E. Ringler
Extension Agronomists (Soils)
University of Nebraska

In 1954, farmers in 37 Nebraska counties entered the "Reach for 100 Bushel Corn" program. Yields were measured and other information obtained on 103 irrigated and 41 dryland fields. In the seven counties in which the 41 nonirrigated fields were located, the average yield of corn was 34 bushels; the cooperators in the "100 bushel" program averaged 59 bushels, or 25 bushels better than the average corn in their own localities.

The average yield of irrigated corn in Nebraska is about 65 bushels. The "100 bushel" cooperators averaged 96 bushels, or about 31 bushels better than average.

In 1955, yields were measured and information on production methods obtained on 42 nonirrigated fields in 14 counties and 336 irrigated fields in 46 counties. It is not possible to make a fair comparison of county averages with corn yields obtained by the dryland cooperators because yields were measured in only 42 of the 259 fields which were entered in the program. Most fields were not measured because severe drouth caused extremely poor and uneven growth. Many fields were harvested for silage or grazed by livestock.

The top eleven yields of nonirrigated corn, 82 to 114 bushels, were obtained on bottomland, protected from hot winds and where the subsoil was well supplied with moisture. In some cases, one or two timely local rains were of great value. Among the 42 dryland yields reported, only seven were below 40 bushels.

The 336 fields of irrigated corn in the "Top Corn Yield" program averaged 95 bushels, or about 30 bushels better than average irrigated corn in Nebraska. In 18 of the 46 counties represented, the average yield of the cooperators was 100 bushels or more. In these 18 counties, 50 to 100 per cent of the fields in the program made 100 bushels or more. Of the 336 fields

measured 155 made 100 bushels or higher, and 47 made at least 120 bushels. There were ten yields of 140 bushels or more.

Some of the yields in the 1955 program were limited by corn borer attacks, by thin stands, by late or insufficient irrigation, and to only a slight extent by soil fertility. A sudden, unexpectedly large hatch of corn borers in the latter half of August and a long period of good weather for their development damaged stalks and shanks, stopped ear development and caused the loss of many ears in the field during harvesting. Borer losses in some fields were as high as 25 bushels per acre. Recommendations will be made in 1956 which we believe will give far better control of the borer.

As in the 1954 program, yields of irrigated corn were in proportion to the number of ears per 100 feet of row. The 336 fields averaged 92 ears per 100 feet of row. Only five of the 47 fields making 120 bushels or more showed a count of less than 100 ears per 100 feet of row.

The Top Corn Yield Program is not a contest. It is intended for all corn growers in Nebraska who are interested in bigger, more profitable yields. Its purpose is to offer suggestions on how to get these results by conserving moisture, by proper land preparation, planting, and cultivation, and by providing the needed soil fertility. Control of insect pests and weeds, timely and adequate irrigation, and efficient harvesting also are explained.

Any corn grower who has a field of 5 acres or larger may enter the program by visiting his county extension agent's office to get soil sample boxes, an information sheet, and a copy of Circular 123, "Let's Reach for Top Corn Yields." The circular gives full information on the program. At least one soil sample will be required from each field entered in the program. Soil samples must be received by January 15, 1956. Soil samples will be tested for nitrogen needs as well as lime, phosphate and potash needs. The charge will be \$2.00 per sample.

SUMMARY
"Reach for Top Corn Yields"
Irrigated 1955

Name & Address

No. of ears: Shelled corn: Previous: No. of: First : Total :
100 ft. row: 100 ears : crop : irrig.: irrig.: N+P₂O₅+K₂O: Yield

ADAMS COUNTY

Howard Smith, Hastings	109	41 lb.	corn	107 bu.
Wendell Grothen, Hastings	85	45		97 bu.
Lloyd Sorensen, Bladen	94	51	corn	96 bu.
Willard Stein, Hastings	91	48	corn	91 bu.
Lloyd Ellis, Hastings	89	35	corn	77 bu.
J. L. Grandstaff, Bladen	79	47	corn	74 bu.
Orville Augustin, Juanita	95	31	grain	70 bu.

ANTELOPE COUNTY

Elman Eggers & Sons, Tilden	85	54		117 bu.
Emory Bergh, Plainview	95	41	s.clover	92 bu.
Claude Schrage, Clearwater	129	26		89 bu.
E. J. Hladovacak, Neligh	90	39	corn	87 bu.
Harold Kester, Clearwater	80	43	alfalfa	87 bu.
Marion Rasmussen, Plainview	77	42	corn	83 bu.
William Schulte, Elgin	73	39	oats	70 bu.

BOONE COUNTY

Clarence Choat, St. Edward	95	49		4	7-15	120+0+0	112 bu.
Waldron G. Heany, Cedar Rapids	93	43	oats	3	7-11	75+0+0	103 bu.
Elmer & Clarence Choat, St. Edward	98	40					94 bu.
Merlin Rolf & Bob Wolf, Albion	92	42		3	7-1	120+0+0	93 bu.
Arnold Batenhorst, Cedar Rapids	104	34	corn				93 bu.
Merlin Rolf, Albion	83	47		2	7-2	100+0+0	87 bu.

BROWN COUNTY

Warren Walz, Ainsworth	127	41	grain	3	7-7	94+13+13	125 bu.
Jay Fling, Ainsworth	102	49	corn	5	7-15		118 bu.
Darrel Bower, Ainsworth	86	56	potatoes	6	7-9	100+100+0	113 bu.
Dale Baker, Ainsworth	86	51		3	7-12	75+0+0	93 bu.
Leo Brown, Ainsworth	97	39	wheat	4	7-10	82+0+0	90 bu.

BUFFALO COUNTY

Roy Harris, Shelton	101	58		5 $\frac{1}{2}$	7-5	112+0+0	132 bu.
Harold Nutter, Gibbon	108	47	s. beans	4	7-10	95+0+0	122 bu.
Donovan Nutter, Gibbon	101	50		3	5-10	50+0+0	120 bu.

* In many cases, data on the number of irrigations, the time of first irrigation, and fertilizer used were not obtained. Where the information was available it has been included in the table.

SUMMARY
 "Reach for Top Corn Yields"
 Irrigated 1955

Name & Address

No. of ears: Shelled corn: Previous: No. of: First : Total :
 100 ft. row: 100 ears : crop : irrig.: irrig.: N+P₂O₅+K₂O: Yield

BUFFALO COUNTY (Cont.)

Vern Gewecke, Elm Creek	115	45 lb.	corn	3	7-20	90+0+0	117 bu.
George Eisele, Riverdale	115	50	alfalfa	9	7-9	100+0+0	117 bu.
Robert Markus, Kearney	104	52	corn	7	7-10	160+0+0	114 bu.
Lawrence Richter, Kearney	91	51	corn	5	8-1	50+0+0	110 bu.
Norman Harris, Shelton	95	50		4	7-6	125+0+0	109 bu.
Don Slaughter, Kearney	91	51	corn	5	7-7	125+50+0	109 bu.
Elton Peterson, Riverdale	106	43	corn	5	7-10	100+60+0	108 bu.
Lenard Pedersen, Gibbon	103	44	alfalfa	6	7-6	68+32+0	100 bu.
Franklin Peterson, Kearney	88	43		6	6-27	102+0+0	85 bu.

CASS COUNTY

Carroll Schmidt, Plattsmouth	97	44	corn				106 bu.
Emil Schmidt, Plattsmouth	96	42	corn				101 bu.
Fritz Siemoneit, Plattsmouth	91	40	corn				90 bu.

CEDAR COUNTY

Nick Kvols, Laurel	95	40	corn				97 bu.
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CLAY COUNTY

Marlin Ochsner, Saronville	106	42	alfalfa	4	5-10	40+0+0	110 bu.
Bill Rath, Sutton	107	43			7-12	120+0+0	108 bu.
Ted R. Nelson, Clay Center	93	49	corn	6	7-5	80+0+0	106 bu.
Wayne Moore, Saronville	86	48	corn				98 bu.
R. E. Gass, Edgar	83	48	corn	5		100+0+0	93 bu.
Alan McKelvie, Clay Center	106	37		3	7-14	100+0+0	89 bu.
Robert Donahue, Inland	86	41	corn	3			86 bu.
Donald Ochsner, Saronville	81	39		6		120+20+0	77 bu.
Harold Smith, Harvard	84	37	corn	4		100+0+0	76 bu.

COLFAX COUNTY

Robert & Martin Shonka, Schuyler	123	40	corn				126 bu.
Victor Mares, Schuyler	92	47	corn	4	6-1	92+23+0	109 bu.
Thad Payzent, Schuyler	94	42	corn	4	7-10	70+0+0	100 bu.
Kenneth Kroeger, Schuyler	91	38	corn				91 bu.
Marvin Folken, Richland	118	30	corn				90 bu.
Lyle Kroft, Schuyler	88	41	brome				88 bu.
Ed Kroeger, Schuyler	76	43	corn				84 bu.
William Kolm, Schuyler	66	47	alfalfa	2	7-14	50+90+0	78 bu.
Fred & Duane Neuman, Schuyler	77	36	corn	4	7-15	90+32+0	71 bu.

CUSTER COUNTY

Glen Nelson, Comstock	117	53		7	7-18	50+0+0	153 bu.
Floyd Armstrong,	108	59					142 bu.
Adolph Bartu, Comstock	129	46					142 bu.

SUMMARY
 "Reach for Top Corn Yields"
 Irrigated 1955

Name & Address

No. of ears: Shelled corn: Previous: No. of: First : Total :
 100 ft. row: 100 ears : crop : irrig.: irrig.: N+P₂O₅+K₂O: Yield

CUSTER COUNTY (Cont.)

Philip Dowse, Comstock	102	52 lb.	3	7-18		141 bu.
Kermit Miles, Oconto	119	52	5	5-10	40+0+0	134 bu.
Roger Miles, Oconto	111	57	5	5-15	60+0+0	133 bu.
Harold Diom, Sargent	128	46	5	7-5	112+20+0	133 bu.
Earl Sharf, Broken Bow	99	56				127 bu.
Paul Downey,	126	41	4	7-27	50+0+0	121 bu.
Leo Griebel, Sargent	107	50	6	7-11	108+32+0	119 bu.
Paul A. Downey, Merna	132	38	4	7-27	115+0+0	117 bu.
Ernest Grint, Sargent	120	45	5	7-12	110+20+0	117 bu.
Hazen Pierce, Oconto	130	44	4	7-20	100+24+0	117 bu.
Homer Schneringer, Callaway	91	55	5	7-1	70+40+0	113 bu.
Melvin Clinger, Ansley	107	48	5	7-12	108+32+0	111 bu.
Russell Shanks, Comstock	100	47	7	6-28	100+0+0	111 bu.
Harlin Van Cleave, Callaway	82	67	5	5-20		110 bu.
Floyd Gronkinger, Merna	121	39	4	7-27	150+0+0	110 bu.
Leslie Kleeb, Berwyn	96	52	4	5-1	80+0+0	107 bu.
Leo Joseph Hickman, Merna	89	54	7	7-14	0+0+0	106 bu.
Gene Rodine, Callaway	90	51	4	5-12	120+0+0	106 bu.
Darrell Nelson, Oconto	103	45	3	7-25	90+0+0	105 bu.
O. P. Natchman, Merna	79	59	6	7-14	100+0+0	104 bu.
J. R. Brainard, Anselmo	121	38	6	7-8	80+10+0	102 bu.
Don & Roy Heckman, Merna	99	47	5	7-24	100+0+0	104 bu.

Dayton Wilkerson, Callaway	108	42	4	7-6	90+0+0	102 bu.
Bill Johnson, Callaway	107	44	5	5-10	130+40+0	98 bu.
Glen Longmore,	94	46				98 bu.
Clifford Benckeser, Oconto	103	42	3	7-10	80+0+0	98 bu.
Claire Royal, Mason	113	39	5	7-1	100+40+0	97 bu.
Peter H. Hansen, Merna	84	49	5	6-25	75+0+0	105 bu.
Don Florea, Sargent	94	44	4	7-20	40+0+0	96 bu.
Bob Pierce, Oconto	84	55	4	7-24	90+8+0	95 bu.
Elmer Nelson, Berwyn	85	49	6	7-7	94+0+0	95 bu.
Roy Read, Oconto	110	42	3	7-21	80+0+0	95 bu.
B. H. Davenport,	91	48	6	5-16	120+20+10	94 bu.
F. H. Williams, Anselmo	105	40	2	5-15	100+0+0	94 bu.
Leland Larreace, Arnold	107	38	5	7-4		92 bu.
Bill Estes, Anselmo	106	37	3	6-28	40+0+0	81 bu.
M. J. Woodward, Arnold	98	35	4	7-15	100+0+0	78 bu.
Paul Weisman, Arnold	76	44	3	3-8	66+0+0	76 bu.
Doug Mills,	70	48				74 bu.

DAWSON COUNTY

Max Loibl, Cozad	132	45	corn	5	7-5	200+0+0	151 bu.
Rankie Aden, Gothenburg	126	48	corn	3	7-15	120+0+0	148 bu.
Floyd Sculley, Cozad	108	43	corn	4	7-9	70+60+0	133 bu.
Bob Douglas, Cozad	108	51	corn	6	7-4	110+45+0	132 bu.
Dean Buller, Gothenburg	115	45	alfalfa	4	7-5	0+80+0	131 bu.
J. G. Beattie, Summer	116	44	brome	4	7-7	120+0+0	125 bu.
Clem Seyler, Cozad	128	38	alfalfa	3		50+0+0	123 bu.

SUMMARY
 "Reach for Top Corn Yields"
 Irrigated 1955

Name & Address	No. of ears:	Shelled corn:	Previous:	No. of:	First :	Total :	
	100 ft. row:	100 ears :	crop	:irrig.:	irrig.:	N+P ₂ O ₅ +K ₂ O:	Yield
<u>DAWSON COUNTY (Cont.)</u>							
Billy Cline, Gothenburg	105	48 lb.	corn	3	7-1	120+0+0	118 bu.
Raymond Jenssen, Gothenburg	89	51	corn	4	7-9	60+0+0	103 bu.
Kermit Pearson, Cozad	96	35	corn	2	7-10	80+0+0	89 bu.
Alfred Alberts, Cozad	95	35	corn	3	7-9	80+40+0	78 bu.
<u>DUNDY COUNTY</u>							
Donald Webster, Haigler	93	51		5	7-5	90+0+0	127 bu.
W. G. Gunderman, Parks	82	47	corn	2	7-20	35+0+0	99 bu.
Howard & W. J. Morrison, Parks	66	46		2	7-15	33+0+0	76 bu.
Murry Evans, Haigler	79	40	corn	4	6-10	80+0+0	75 bu.
Marlin & Orval Stute, Haigler	84	36	corn	5	6-1	100+40+0	71 bu.
<u>FILLMORE COUNTY</u>							
Waldean Beigert, Shickley	106	50	corn	4	7-10	150+0+0	130 bu.
Bill Brinkman, Shickley	108	46		3	5-10	125+0+0	125 bu.
Virgil Beigert, Shickley	104	46		4	6-27	150+0+0	117 bu.
Federal Bridgman, Fairmont	113	40		5	4-1	100+50+0	115 bu.
Glenn Kovanda, Exeter	110	41	s.grain	6	7-8	100+0+0	111 bu.
Royal Anderson, Geneva	92	47	corn	3	6-21		109 bu.

Glen Lefler, Fairmont	96	38		3	5-10	100+0+0	93 bu.
Philip Diederich, Geneva	89	40	corn	4	7-6	125+0+0	87 bu.
Leo Koehn, Exeter	89	38		3	5-23	100+0+0	85 bu.

FRONTIER COUNTY

Elson & Sons, Curtis	124	54					155 bu.
Ed Hueftle, Eustis	115	46					118 bu.
Art Herndon, Moorefield	105	51					117 bu.
H. J. Nelson, Curtis	124	37	corn				105 bu.
Robert Larson,	94	44					93 bu.

FURNAS COUNTY

Chas. Larson, Arapahoe	86	46	clover				90 bu.
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GAGE COUNTY

Henry Damkroger & Son, DeWitt	87	54	corn				109 bu.
Cacek & Allington, Odell	92	38					107 bu.
W. H. Pluchnett & Sons, DeWitt	100	38	corn				95 bu.
M. L. Burnham, Adams	86	41	corn				90 bu.
Walter Garman, Beatrice	93	32	corn				72 bu.

GARFIELD COUNTY

Harry Williams, Burwell	80	54		6	6-12	100+0+0	113 bu.
Ted Bartusek, Burwell	96	32		6	6-10	135+8+8	78 bu.

SUMMARY
"Reach for Top Corn Yields"
Irrigated 1955

Name & Address

No. of ears: Shelled corn: Previous: No. of: First : Total :
100 ft. row: 100 ears : crop : irrig.: irrig.: $N+P_2O_5+K_2O$: Yield

HALL COUNTY

Bob Boeka, Wood River	107	50 lb.	5		120+0+0	146 bu.
Elias Starr, Grand Island	85	52		wheat		112 bu.
Gail Bukenhorst,	107	43		corn		112 bu.
Loyd Boeka, Wood River	107	38	5			112 bu.
Bill Boeka, Wood River	107	36	5			105 bu.
Jack Shafer, Wood River	106	38		alfalfa		104 bu.
August Peters, Wood River	102	40				103 bu.
Wendell Gangwish, Wood River	84	43		beets		91 bu.
Charles Russell, Wood River	86	37		corn		80 bu.
Bob Mettenbrink, Grand Island	105	27		alfalfa		70 bu.

HAMILTON COUNTY

Thom Sherman, Phillips	107	56	5	7-2	200+0+0	132 bu.
Dale Fuehring, Aurora	115	45	5	7-10	70+0+0	105 bu.
Paul R. Weber, Phillips	123	36		s. beans		104 bu.
John J. Lessman, Aurora	107	48	4	7-8	130+0+0	102 bu.
Melvin Springer, Giltner	91	53		alfalfa		98 bu.
Walter Goosen, Hendersen	94	42		oats & clover		94 bu.
Marion Condon, Aurora	91	49		corn		92 bu.
U. N. Forsman, Phillips	87	54		corn		92 bu.

Maurice Kramer, Aurora	85	42					92 bu.
Roger Clayton, Hordville	96	37	alfalfa				88 bu.
Earl Strong, Aurora	105	43					84 bu.
Paul Kemling, Hampton	101	40	alfalfa	5	7-2	70+0+0	79 bu.

HARLAN COUNTY

Charles F. Hunt, Orleans	77	53	corn	3	6-23	33+0+0	94 bu.
Rolland Waggoner, Republican City	92	51	grain	3	7-14	100+0+0	93 bu.
Richard Bose, Orleans	93	49	alfalfa	4	7-1	100+0+0	86 bu.
Ike Shippert, Republican City	107	38	corn	3	7-20	100+0+0	84 bu.
Raymond Kremlacek, Wilcox	70	50	mllo	6	7-8	110+0+0	80 bu.
Kenneth Johnson, Oxford	77	44	corn	2	7-13	80+0+0	72 bu.

HAYES COUNTY

Leonard Nelson, Hayes Center	106	47					110 bu.
Tyre Nelson, Hayes Center	105	48	alfalfa				110 bu.
Justin Floyd, Hayes Center	132	32	cane				97 bu.
Vernon Kolbet, Hayes Center	81	44	corn				86 bu.

HOWARD COUNTY

Glen Gosda, St. Paul	89	44	beans				100 bu.
Don Schroeder, St. Libory	76	44	corn				84 bu.

SUMMARY
 "Reach for Top Corn Yields"
 Irrigated 1955

Name & Address	No. of ears:	Shelled corn:	Previous:	No. of:	First :	Total :	
	100 ft. row:	100 ears :	crop :	irrig.:	irrig.:	N+P ₂ O ₅ +K ₂ O:	Yield
<u>KEARNEY COUNTY</u>							
Alfred Winholtz, Axtell	119	49 lb.	corn	4	7-10	142+7+0	144 bu.
Charles O'Neil, Norman	108	50	s.grain	6	7-10	120+70+0	138 bu.
Jerry Eastin, Minden	114	48		6	7-14	100+0+0	135 bu.
Frank Foote, Axtell	128	40		5	5-6	157+0+0	125 bu.
Calvin Youngson, Minden	99	48	corn	5	7-11	0+0+0	118 bu.
Ronald Kahle, Kearney	88	54	alfalfa	7	7-2	40+60+0	117 bu.
Adrian Lynn, Minden	117	40	corn	4	7-10	120+0+0	116 bu.
Gordon W. Peterson, Minden	104	45	corn	7	7-7	100+0+0	116 bu.
Sidney M. Paulsen, Minden	125	33	alfalfa	3	7-10	90+0+0	102 bu.
Julius Hall, Kenesaw	95	41	corn	5	7-1	60+0+0	96 bu.
<u>KEITH COUNTY</u>							
Victor Harder, Ogallala	114	42	corn				116 bu.
Joe Paloucek, Ogallala	78	55	alfalfa				115 bu.
<u>LANCASTER COUNTY</u>							
Tyrell Bros., Waverly	107	41	corn				109 bu.
Robert McGill, Waverly	114	32	corn				91 bu.
Wayne Johnson, Waverly	104	32	corn				83 bu.

Elmer Schlaphoff, Waverly	101	33	corn	83 bu.
Fred Retzlaff, Rt. 3, Lincoln	90	37	corn	82 bu.

LINCOLN COUNTY

Sioux View Farms, North Platte	123	50		6	7-10	100+0+0	136 bu.
C. A. Bradley, North Platte	102	56	corn	6	7-6	100+0+0	124 bu.
Ken Matsutoni, Sutherland	77	70		5	7-10	125+0+0	124 bu.
Bernard Leavitt, North Platte	112	49	corn	3	7-22	100+84+0	123 bu.
Wayne Smith, North Platte	96	59	corn	4	7-15	110+20+0	117 bu.
Frank & Bill Brownfield, Hershey	97	55	corn	3	7-15	50+80+0	108 bu.
Royal Atkinson, Gothenburg	78	63	corn	2	7-10	80+0+0	105 bu.
Roy Dancer, Sutherland	88	52	corn	3	7-10	84+0+0	105 bu.
Lawrence Huebner, North Platte	110	48	corn	2	7-17	113+39+0	104 bu.
Vincent Bergstrom, Brady	105	51		5	7-5	118+32+0	101 bu.
Merle Refior, North Platte	93	53	corn	5	7-19	100+0+0	101 bu.
Orson Covell, North Platte	96	44	corn	5	7-4	110+70+0	100 bu.
Melvin Bayne, Hershey	84	53	corn	3	7-9	75+40+0	94 bu.
Arvon Storm, North Platte	108	41	corn	2	7-15	143+79+0	90 bu.
Ray King, Sutherland	80	48	alfalfa	2	7-23	0+60+0	89 bu.
Darold Miller, Maxwell	92	43	corn	5	7-6	83+129+0	89 bu.
Julius Hasenauer,	103	40	corn	2	7-25	90+40+0	86 bu.

LOGAN COUNTY

Harvey Raynard, Stapleton	95	50	corn	2	4-1	142+20+0	111 bu.
Lee Coen, Gandy	101	43		4	7-10	82+0+0	100 bu.
Russel Johnson, Stapleton	84	38		3	7-15	95+32+0	73 bu.

SUMMARY
 "Reach for Top Corn Yields"
 Irrigated 1955

Name & Address	No. of ears:	Shelled corn:	Previous:	No. of:	First :	Total :	
	100 ft. row:	100 ears :	crop :	irrig.:	irrig.:	N+P ₂ O ₅ +K ₂ O:	Yield
<u>LOUP COUNTY</u>							
Bill Harvey, Sargent	106	45 lb.	corn	4	7-18	76+0+0	116 bu.
Fred Bohy, Sargent	115	29	corn	4	7-10	180+0+0	85 bu.
<u>MERRICK COUNTY</u>							
Gordon Deichman, Central City	98	42	corn	7	7-16	100+0+0	100 bu.
Albin Beck, Clarks	89	41	corn	7	7-6	122+31+0	91 bu.
Del Faeh, Central City	75	47	corn	10	7-4	100+0+0	87 bu.
Clarks Williams, Clarks	100	36	corn	5	7-9	124+72+12	84 bu.
Jack Wilson, Clarks	94	36	s. beans	7	7-6	45+15+0	80 bu.
<u>NANCE COUNTY</u>							
Gus Cuba, Fullerton	85	50	corn		7-2	40+0+0	107 bu.
<u>NUCKOLLS COUNTY</u>							
Darrel Keim, Davenport	108	54	corn				149 bu.
B. K. Fuller, Superior	112	45	corn				124 bu.
Wm. Ward, Superior	99	38	corn				110 bu.
Glen Elting, Edgar	96	41					100 bu.

Duane Meyers, Superior	78	49				95 bu.
Les Meyers, Superior	78	46	alfalfa			91 bu.
Roy Rhoads, Superior	81	44	corn			85 bu.
Alfred Swanstrom, Oak	70	43	corn			72 bu.

PERKINS COUNTY

Herman Regier, Madrid	81	46	corn			76 bu.
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PHELPS COUNTY

Darrel Stark, Loomis	95	43	beets	3	7-4	92+0+0	120 bu.
Walter Stark, Loomis	110	33		3	7-6	92+0+0	110 bu.
John Stark, Loomis	98	31		4	7-15	92+0+0	75 bu.

PIERCE COUNTY

M. L. Stalnaker, Norfolk	95	54					128 bu.
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PLATTE COUNTY

Milan Austin, Columbus	66	43	alfalfa	4	7-10	40+0+0	82 bu.
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POLK COUNTY

Ray Nyffler, Stromsburg	123	36	corn				101 bu.
Duane Gable, Osceola	99	46	s.grain			84+16+0	99 bu.
Loyd E. Scow, Shelby	105	41	corn			100+0+0	94 bu.
Myron Jones, Osceola	84	44	corn				77 bu.

SUMMARY
 "Reach for Top Corn Yields"
 Irrigated 1955

Name & Address	No. of ears: 100 ft. row:	Shelled corn: 100 ears :	Previous: crop :	No. of: irrig.:	First : irrig.:	Total : N+P ₂ O ₅ +K ₂ O:	Yield
<u>RED WILLOW COUNTY</u>							
Rollin Trail, McCook	90	48 lb.		7	6-15	0+0+0	111 bu.
Ellsworth Friehe, McCook	98	43	corn	6	7-3	0+0+0	103 bu.
<u>SALINE COUNTY</u>							
Henry Wolesensky, Dorchester	126	46	corn	4	7-9	150+60+0	134 bu.
Milo Chaloupka, Wilber	113	46	alfalfa	4	7-5	65+0+0	130 bu.
Leonard Kellough, Friend	111	46	wheat	3	7-13	100+0+0	120 bu.
Robert Krivohlavek, Dorchester	92	51	wheat	4	7-6	82+0+0	113 bu.
Stanley Vavra, Dorchester	107	45		4	7-10	130+40+0	112 bu.
Hans Weber, Dorchester	98	46	corn	3	7-10	140+0+0	110 bu.
Henry Pomajzl, Crete	87	44	corn	4	7-12	77+20+0	94 bu.
Carlton Rohrer, Friend	81	48	corn	4	7-16	100+0+0	91 bu.
Lumir Maryska, Wilber	85	35	corn	3	6-8	60+0+0	74 bu.
<u>SAUNDERS COUNTY</u>							
Clifford Keiser, Ashland	89	42	corn			50+0+0	92 bu.
Milford Johnson, Ithaca	94	36	corn	7		85+0+0	82 bu.

SEWARD COUNTY

W. E. "Tim" Bauer, Seward	121	40	barley	6	7-11	100+37+12	135 bu.
Fred Brinkmeyer, Seward	91	46	corn	3	7-1	63+30+0	106 bu.
Gene Gard, Beaver Crossing	98	43		8	7-7	100+0+0	100 bu.
Ernest Tempel, Seward	112	35		4	5-10	80+0+0	100 bu.
Marvin Cast, Beaver Crossing	79	45	s. beans	4	7-14	127+64+0	92 bu.
Marlin Reynolds, Milford	78	43	beans	3	7-11	80+0+0	89 bu.
Erick Ringler, Staplehurst	85	47	s. beans	5	5-24	100+0+0	83 bu.
Martin Hartman, Seward	92	35	corn	4	6-25	100+45+0	81 bu.

SHERMAN COUNTY

Ross Bonham, Litchfield	78	55	alfalfa	3	7-18	100+0+0	103 bu.
James Reiter, Mason City	111	38		3	7-15	100+30+0	103 bu.
Reinert Reinertson, Hazard	87	49		3	7-26	60+0+0	102 bu.

SIOUX COUNTY

Roland Reed, Morrill	105	42	beans	4	7-14	53+8+8	107 bu.
William Siegel, Morrill			beans	4	7-15	90+0+0	92 bu.
Howard Noland, Morrill	98	41	corn	3	7-15	80+0+0	92 bu.

STANTON COUNTY

Louie Grevson, Madison	104	43	corn				98 bu.
Paul Roker, Stanton	111	24	corn				96 bu.
Roman Nau,	85	43					91 bu.

SUMMARY
 "Reach for Top Corn Yields"
 Irrigated 1955

Name & Address	No. of ears:	Shelled corn:	Previous:	No. of:	First :	Total :	
	100 ft. row:	100 ears :	crop :	irrig.:	irrig.:	N+P ₂ O ₅ +K ₂ O:	Yield
<u>STANTON COUNTY (Cont.)</u>							
Longin Luxa, Stanton	124	29 lb.	s. beans				90 bu.
Harry Nicholas, Stanton	71	42	corn				77 bu.
Loren Pohlman, Stanton	67	44	corn				75 bu.
Robert Hansen, Stanton	79	36					71 bu.
Jerome Moritz, Stanton	74	30	corn				71 bu.
<u>THAYER COUNTY</u>							
Mark Bergt, Davenport	119	48	alfalfa	5	7-14	135+40+0	139 bu.
Hubert Miller, Carleton	100	47	corn	5	7-9	82+0+0	107 bu.
Leon Herman, Bruning	100	50		2		100+0+0	103 bu.
Frank Bruning, Bruning	101	50	corn	4	6-28	60+0+0	101 bu.
Richard Noller, Hebron	104	46	corn	5	7-5	95+0+0	101 bu.
Milford Brinegar, Carleton	83	55	corn	3	7-17	85+35+0	99 bu.
Dale Bruning, Bruning	101	44		5	6-20	100+32+0	94 bu.
George Alexander, Deshler	82	44		4		100+32+0	82 bu.
Harry Holmes, Deshler	83	42		4	7-19	100+20+0	77 bu.
<u>VALLEY COUNTY</u>							
Darrel Noll, Elyria	107	56	alfalfa	5	7-17	68+32+0	124 bu.
Byron Peterson, Ord	106	45		4	7-10	90+0+0	105 bu.

WEBSTER COUNTY

Chris Ohmstede, Guide Rock	83	50	corn	3	7-15	80+0+0	100 bu.
Robert Harris, Red Cloud	93	43	corn	6	7-6	95+20+0	98 bu.
Jim Fulton, Guide Rock	97	41	corn	4	5-15	90+60+0	95 bu.
Fred Dalton, Guide Rock	97	39	corn	3	6-15	90+0+0	94 bu.
Earl Richards, Guide Rock	100	36	corn	3	7-10	80+40+0	92 bu.
Richer Bros., Red Cloud	108	31	corn	5	7-10	132+39+0	86 bu.
Jerry Johnson, Red Cloud	113	30	corn	4	7-15	120+40+0	85 bu.
Wendel Stevens, Red Cloud	86	35	sorgo	3	7-9	100+0+0	72 bu.

YORK COUNTY

R. McCarthy, York	107	51	corn	3	7-18	120+40+0	128 bu.
Hilmer Smith, York	99	51	alfalfa	4	7-15	30+0+0	122 bu.
Marion McCoy, York	120	36	corn	6	7-14	150+0+0	111 bu.
Floyd Walford, Gresham	111	38	corn	4	7-4	60+40+0	104 bu.
Donald Wahl, Bradshaw	101	43	corn	4	7-27	80+0+0	102 bu.
Leland Bills, Bradshaw	90	41	corn	5	7-6	85+40+0	93 bu.
Bernard Budler, Bradshaw	82	47	corn		7-9	95+15+0	91 bu.
John Wochner, Bradshaw	104	35	corn	3	7-9	72+30+0	88 bu.
Dan H. Peters, Lushton	74	45	corn		7-20	80+0+0	73 bu.

SUMMARY
 "Reach for Top Corn Yields"
 Non-irrigated 1955

Name & Address	No. of ears: Shelled corn: Previous: Total : 100 ft. row: 100 ears : crop : N+P ₂ O ₅ +K ₂ O: Yield				
<u>ANTELOPE COUNTY</u>					
Gene Miller, Clearwater	86	36 lb.			74 bu.
Martin Heidemann, Neligh	68	40	corn		66 bu.
<u>CEDAR COUNTY</u>					
Stanley Pherson, Laurel	73	38	corn		69 bu.
Carl Lentz, Coleridge	71	30		156+54+0	53 bu.
<u>COLFAX COUNTY</u>					
Louis V. Sindelar, Howells	79	38	corn	65+0+0	75 bu.
<u>GAGE COUNTY</u>					
Marvin Dunn, Holmesville	92	48	alfalfa		108 bu.
Henry Brandt Jr., Beatrice	71	47	wheat		84 bu.
Art Cacek, Odell	63	43	corn		66 bu.
Old Homestead Farms, Beatrice	57	35			51 bu.
Richard Klein, Adams	58	30	corn		43 bu.

NEMAHA COUNTY

Carl Baker, Nemaha	83	55		0+0+0	102 bu.
Donald Grove, Elk Creek	85	47	corn	0+0+0	92 bu.
Harold Smith, Auburn	83	40	milco	70+0+0	75 bu.
Charles Moore, Brownville	75	47	corn	50+0+0	74 bu.
Harold Coulter, Auburn	87	42	corn	50+0+0	74 bu.
Ben Baker, Nemaha	73	43	s.clover	0+0+0	69 bu.
Otto Biere, Auburn	63	48	wheat	60+0+0	68 bu.
Merlin Ninchlester, Auburn	56	47	clover	51+40+0	55 bu.
Emil Nombalsis, Stella	52	39	corn	50+0+0	45 bu.
Bart Barnes, Auburn	59	34	corn	0+0+0	43 bu.
Howard Pasco, Auburn	59	30	corn	0+0+0	40 bu.

OTOE COUNTY

Edwin Koester, Otoe	77	43	clover	60+0+0	83 bu.
Clyde Wenzel, Eagle	74	38	corn	60+0+0	73 bu.
Allen Boettcher, Unadilla	71	37	wheat	60+0+0	63 bu.

PAWNEE COUNTY

Clarence Tegtmeier, Burchard	107	42	barley	153+18+0	114 bu.
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PLATTE COUNTY

Daniel Ditter, Monroe	68	49	corn	95+0+0	82 bu.
Lowell Dubrava, Monroe	73	37	wheat	0+0+0	65 bu.

SUMMARY
 "Reach for Top Corn Yields"
 Non-irrigated 1955

Name & Address

No. of ears: Shelled corn: Previous: Total :
 100 ft. row: 100 ears : crop : $N+P_2O_5+K_2O$: Yield

RICHARDSON COUNTY

Glen Gathar, Humboldt	64	36 lb.	corn	57 bu.
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SAUNDERS COUNTY

Fred Harlivy, Ithaca	72	45	corn	33+0+0	82 bu.
Elmer Miller, Ashland	63	47		16+20+0	70 bu.

WASHINGTON COUNTY

C. N. Sutton, Blair	71	56	corn	100 bu.
Curtis Dixon, Fort Calhoun	78	50	corn	96 bu.
G. F. Lowe, Herman	84	44	corn	90 bu.